

Attorney Docket No. 06077/LH

**IN THE UNITED STATES PATENT  
AND TRADEMARK OFFICE**

Applicant(s): Akio KOMATSU, et al.

Serial No. : 10/567,673

Confirm. No.: 3999

Filed : February 9, 2006

For : MAGNETIC SENSOR

Art Unit : 2862

Examiner : KENNETH WHITTINGTON

This paper is being submitted  
via EFS-Web on October 31, 2007

In the event that this Paper is  
late filed, and the necessary  
petition for extension of time  
is not filed concurrently  
herewith, please consider this  
as a Petition for the requisite  
extension of time, and to the  
extent not already paid,  
authorization to charge the  
extension fee to Account  
No. 06-1378. In addition,  
authorization is hereby given to  
charge any fees for which  
payment has not been submitted,  
or to credit any overpayments,  
to Account No. 06-1378.

**A M E N D M E N T**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

S I R :

This is responsive to the Office Action mailed August 1, 2007,  
the term for response to which expires on November 1, 2007.

**Amendments to the Specification** are set forth on page 2 of  
this paper.

**Amendments to the Drawings** are described on page 3 of this  
paper.

**Amendments to the Claims** are set forth in the listing of  
claims which begins on page 4 of this paper. Claims 1 and 2 are  
amended.

**Remarks** begin on page 6 of this paper.